POSITION DESC									50000			
2. Reason for Submission	3. Service		4. Emplo	ying Office Locati	ion	5. Duty Station			6. OPM	Certification No.		
Redescription	ليسينا	s. X Field	. 	-b		6 Floorid Sto	ta ana ata Basa dan d		O Subje	ct to IA Action		
				abor Standards A			tements Required	1				
Explanation (Show any position replaced)			10 Pos	tion Status	nexempt	Executive Personnel Employment and Financial Disclosure Financial Interests 11. Position is: 12. Sensitivity				Yes No 13. Competitive Level Code		
SPD			Con	F. 1		Supervisory	1-Non Sensitive	3-Critical Sensitive	10. 00			
			نسيا	epted (Specify in F	Remarks)	Managerial			14. Agency Use			
			<u> </u>		S (CR)	Neither	2-Noncritical 4-Special Sensitive		8-51			
15. Classified/Graded by	. ,	Official T	itle of Positio	n		Pay Plan	Occupational C	ode Grade	Initials	Date		
a. U.S. Office of Personnel Management								,				
b. Department, Agency or Establishment												
c. Second Level Review												
d. First Level Review	**Interdisciplinary					GS		9		£32		
e. Recommended by Supervisor or Initiating Office		-										
16. Organizational Title of Po	sition (if different t	rom official title)			7	17. Name of Er	nployee (if vacant, s	specify)				
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	epartment, Agency, or Establishment					c. Third Subdivision						
Department of the Inte	e Interior				Ecological Services d. Fourth Subdivision							
u.S. Fish & Wildlife Service					G. Tourare	Japannaion						
b. Second Subdivision					e. Fifth Su	bdivision						
Region												
20. Supervisory Certification the major duties and respectively relationships, and that if functions for which I am I a. Typed Name and Title of I	on. I certify that sponsibilities of to the position is ne responsible. This		curate staten d its organiz my out Gove s made with t	nent of ational mment he	regu	Jiations. 	information is to be ayment of public astitute violations f Higher-Level Sup					
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Signature				Date	Signature I				 	Date		
21. Classification/Job Graclassified/graded as reg published by the U.S. Or apply directly, consistent	ading Certificat uired by Title 5, fice of Personne iy with the most o	ion. I certify U.S. Code, in I Management applicable pub	that this po conformance or, if no pub lished standa	sition has been e with standards lished standards ards.			Standards Used in es/Wildlife Bio	, -				
Typed Name and Title of Official Taking Action					Standard PD							
					Information for Employees. The standards, and information on their application, are available in the personnel office. The classification of the position may be reviewed and corrected by the agency or the U.S. Office of Personnel Management. Information on							
Signature				Date	classificati	ion/job grading a	or the U.S. Office or the U.S. Office o	olaints on exem	nption from 1	it. Information on FLSA, is available		
23. Position Review	Initials	Date	Initials	Date	Initials	Date	Initials	Date	Initials	Date		
a. Employee (optional)	!			1 ,		,						
b. Supervisor] 		1						
c. Classifier	!			l .			Į.					
24. Remarks	<u> </u>			1		<u></u>	11	,	1			
FPL: Medical BUS: Drug:	:	**Ma	y be filled	either by: Fis or V or Fi	Vildlife Bio	ife Biologist, ologist, GS-4 ologist, GS-4	86;	unl	4-8	18-03		
25. Description of Major	Duties and Re	sponsibilitie	s (See Atta	ched)	API	POVEN FO	DR CERVI	CHWIDE	USE			
NSN 7540-00-634-4265	Previous Editio	nn Heeshle		5008-106		·			8 (Rev. 1-85)			

Interdisciplinary Position

Fish and Wildlife Biologist, GS-401-9 Fishery Biologist, GS-482-9 Wildlife Biologist, GS-486-9

Introduction

This is an interdisciplinary position. The employee serves as a Fish and Wildlife Biologist, Fishery Biologist, and/or Wildlife Biologist in a Fish and Wildlife Service Ecological Services Field Office in Region 2. Representative, but not all inclusive duties of this position are illustrated by performance of any combination of the following:

Major Duties:

Plans and conducts investigations of moderate complexity to determine the impact of various land and water development projects upon the fish and/or wildlife resources of an area.

Reviews and reports on permit applications under the Corps of Engineers, Environmental Protection Agency, or state permit programs.

Plans and conducts inspections of existing projects of moderate complexity to insure that legal standards and other requirements are met and implemented in a manner most beneficial to fish and/or wildlife resources.

Conducts private land habitat restorations including landowner contacts, mapping, surveying, staking, construction monitoring, seeding, etc., and prepares management plans for restored areas.

Assists in the consultation process pursuant to Section 7 of the Endangered Species Act of 1973.

Assists in preparing and reviewing biological implications of environmental assessment/impact statements or comprehensive resource planning reports to evaluate environmental consequences of proposed Federal actions.

Assists in developing comprehensive fish and/or wildlife management plans to insure conservation, protection, and enhancement of fish and/or wildlife and their habitat for a geographic area having a variety of habitat conditions. This requires the ability to develop, coordinate, or review plans that may encompass any and all programs that affect fish and/or wildlife and their habitat conditions including, but not limited to, fire management, moist soil management, cooperative farming, wetland management, water quantity/quality, timber/forestry, or grassland management and/or restoration.

Assists in developing, directing, and ensuring completion of program objectives and associated documentation on a continuing basis in accordance with established program directives. Conducts on-going analysis of programs and analyzes results of special studies or investigations. Drafts or prepares reports with recommendations for changes, elimination or improvement of operations and program plans.

Helps gather, organize, and interpret biological, ecological, pathological, public use or other pertinent information to insure management plans are current. Assists with implementation of management plans, studies and investigations required for species propagation/production, resource protection, ecological factors, public information, and other aspects of natural resource management.

Reviews new or proposed legislation or regulations, and provides comments on their impact on natural resource management.

Responds to written, telephone and in-person inquiries from the public and the news media, obtaining and providing requested information within established guidelines of the office and in conformance with agency and Departmental policy.

Performs data analysis and writes reports to evaluate findings and make broad recommendations.

Attends public meetings and hearings to discuss proposed or existing development projects.

Trains lower graded professional or nonprofessional personnel.

Prepares or guides the preparation of correspondence pertaining to technical aspects of work.

Factors:

1. Knowledge Required by the Position:

Professional knowledge and experience in fish and/or wildlife biology and a working familiarity with related disciplines in order to determine the effects of land and water development projects on the fish and/or wildlife resources of an area.

Knowledge of agricultural and engineering terms, data, structures, facilities and procedures to work with professionals and technicians in those fields.

Knowledge of environmental laws, executive orders, regulations, and policies so as to ensure that legal standards are met in the review of water resource development projects.

Skill in making close observations to study effects on fish and/or wildlife habitat and to recognize problems, draw sound conclusions on basis of observations, and prepare reports for technical and administrative use.

Skill in applying and adapting established biological, agricultural or ecological procedures and techniques, and in exercising independent judgment in order to make day-to-day decisions.

Skill in verbal and written communications including skill in presenting data and its analysis, and to write objective reports requiring a minimum of review and editing.

Skill in mathematics and statistics to perform data analysis.

Skill in planning and originating sound plans, procedures, and schedules.

Skill in operating small motorized watercraft.

Skill in operating motorized vehicles.

2. Supervisory Controls:

The supervisor outlines assignments in general terms, specifying objectives and end results. The employee is expected to plan and carry out the assignments, independently in accordance with proven techniques, methods, practices, and previous experience. A higher-graded employee is available to discuss unusual or controversial problems. Supervisor spot-checks work in progress and reviews completed work for general adequacy and completeness.

3. Guidelines:

Well defined guidelines are available in the form of land and water development manuals, administrative manuals, the statutory provisions of applicable legislation, precedent reports, various journals and papers, policy memorandum, etc. The employee uses judgment to select, apply, and adapt guidelines where deviations from guidelines are slight. Significant deviations are referred to supervisor.

4. <u>Complexity:</u>

The employee plans, conducts, and reports on investigations to determine the effect of land and water development projects on the fish and wildlife resources of an area, and makes broad recommendations concerning these projects. Assignments are of moderate complexity and the factors to be considered vary with each assignment. The employee must select and interpret appropriate methods from a broad range of standard techniques and procedures when formulating specific work plans. The employee must use judgment to insure that the tests, measurements, and observations used meet scientific and operating requirements and will yield valid results.

5. Scope and Effect:

The purpose of the work is to determine the impact of land and water development projects on the fish and/or wildlife resources of an area. Work affects the efficiency of the unit and also may affect the activities of land and water development agencies.

6. <u>Personal Contacts:</u>

Contacts are with professionals and technicians in the fields of engineering, biology, land and water development agencies, Federal and state agencies, private landowners, and the general public.

7. <u>Purpose of Contacts:</u>

Contacts are for training and inspecting the work of others, conducting field investigations, explaining conservation or use requirements, monitoring activities, establishing cooperative relationships, and stimulating interest in ecology.

8. <u>Physical Demands:</u>

The work requires some physical exertion such as walking over wet, rough, uneven, or rocky surfaces; bending, crouching, stooping, stretching, reaching, or similar activities. The work requires average agility and dexterity.

9. Work Environment:

The work requires both office and outdoor work. The office is adequately lighted, heated, and ventilated. Temperature and weather extremes may be encountered in the performance of the outdoor work. The employee is expected to conduct duties in a safe and orderly manner so as not to endanger self, fellow workers, or property with which entrusted.